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ved for use through 10/31/02. OMB 0651-0032 k_Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Actor 1995, no persons are required to respond to a collection of infoling and unless it displays a valid OMB control number.

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First !nventor		300622002611	5t	
		Christopher REEVES et al.		
Title		EOTIDES ENCODING THE fkbA GENE OF THE DESYNTHASE GENE CLUSTER (as amended)	FK-520	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) EL 719482975 US Express Mail Label No **CERTIFICATE OF MAILING BY "EXPRESS MAIL"** Date of Deposit: August 27, 2001 Express Mail Label No.: EL 719482975 US I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231. Muen Marian Christopher Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or Computer Fee Transmittal Form (e.g. PTO/SB/17) 1. 🗶 (Submit an original, and a duplicate for fee processing) Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 2. 🔲 8 See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 134] 3. 🗶 Computer Readable Form (CRF) (preferred arrangement set forth below)
- Descriptive title of the Invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D
 Reference to sequence listing, a table, or a ii. 🗵 paper computer program listing appendix Statements verifying identify of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) - Abstract of the Disclosure 37 CFR 3.73(b) Statement 10. \square Power of Attorney (where there is an assignee) 4. 🔀 [Total Sheets 9] 11. English Translation document (if applicable) Drawing(s) (35 USC 113) Copies of IDS Information Disclosure Statement 5. 12. 🔀 Oath or Declaration [Total Pages] (IDS)/PTO-1449 Citations Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) X (for continuation/divisional with Box 18 completed) Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) named in the (if foreign priority is claimed. prior application, see 37 CFR 1.63(d)(2) and 1.33(b) Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant 16. must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: THIS APPLICATION CLAIMS PRIORITY TO U.S. PROVISIONAL NO. 60/102,748 FILED 2 October 1998; 60/139,650, FILED 17 June 1999; and 60/123,810, FILED 11 March 1999. Continuation-in-part (CIP) of prior application No: 09/410,551, filed 1 October 1999 □ Continuation ☑ Divisional Examiner K. Kerr, Ph.D. Group / Art Unit: 1652 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS **区** Customer Number or Bar Code Label ☐ Correspondence address below

PATENT TRADEMARK OFFICE (Insert Customer No. or Attach bar code label here) Brenda J. Wallach Name Morrison & Foerster LLP Address 3811 Valley Centre Drive, Suite 500 Zip Code 92130 City (858) 720-5125 Country USA (858) 720-7961 Brenda J. Wallach Registration No. (Attorney/Agent) 45,193 Name (Print/Type) Date August 7, 2001 Signature



PTO/SB/17 (09-00) approved for use through 10/31/2002. OMB 0651-0032 trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL FOR FY 2001

	Complete if Known
Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Christopher REEVES et al.
Examiner Name	To Be Assigned
Group Art Unit	To Be Assigned

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 395.00

Attorney Docket No. 300622002611

METHOD OF PAYMENT					FEE CALCULATION (continued)								
1. The Commissioner is hereby authorized to charge indicated					3. ADDITIONAL FEES								
fees and credit any overpayments to: Deposit				Large	Entity	Small	Entity						
Accour Numbe	Account 03-1952 Number			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee C	escription		Fee Paid		
Deposit Account Name Morrison & Foerster LLP					105	130	205	65	Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17				127	50	227	25		charge - late provisional filing or cover sheet				
Applicant claims small entity status. See 37 CFR 1.27						130	139	130		on-English specification			
							147	2,520		For filing a request for ex parte reexamination			
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FEE CALCULATION						1,840*	113	1,840*	Reque				
1. BASI	C FILING FEE				115	110	215	55		sion for reply withi	n first month		
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101	710 201	355	Utility filing fee	355	128	1,890	228	945	Extens	sion for reply withi	n fifth month		
106	320 206	160	Design filing fee		119	310	219	155		of Appeal			
107	490 207	245	Plant filing fee		120	310	220	155		a brief in support			
108	710 208	355	Reissue filing fee		121	270	221	135		st for oral hearing		<u> </u>	
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¥		SL	JBTOTAL (1) (\$)355		141	1,240	241	620	reuno	n to revive - unint	endonal	<u> </u>	
2. EXTR	A CLAIM FEES				142	1,240	242	620	Utility	ssue fee (or reiss	ue)		
1		Extra Claims	Fee from below	Fee Paid	143	440	243	220	Design	issue fee			
Total Claims	20-20 =	0	x = :	\$	144	600	244	300	Plant i	ssue fee			
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Multiple De	luitiple Dependent = \$				123	50	123	50	Petitions related to provisional applications				
				126	180	126	180	Submission of Information Disclosure Stmt					
Large Fee Code	Entity Small Fee Fee (\$) Code	Entity Fee (\$)	Fee Description		581	40	581	40	Recording each patent assignment per properties (times number of properties)		mber of		
103	18 203	9	Claims In excess of 20		146	710	246	355	rejection (37 CF	R § 1.129(a))			
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109	onginal patent		laims over	169	900	169	900	Reque	Request for expedited examination of a design application				
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						Other fee (specify)							
SUBTOTAL (2) (\$) 40.00 ** or number previously paid, if greater; For relssues, see above.					*Reduced by Basic Filing Fee Paid			SUBTOTAL (3) (\$)					
SUBMITTE	D BY						Complete (if ap)	olicable)					
Name (Print/Type) Brenda J. Wallach, Ph.D						tration No.		45,193	Telephone (858) 720-7961			-7961	
Signature Breugla Mall						J. igon				Date	August 2	7 2001	

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